

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231
www.uspto.gov

APPLICATION NO. /CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | ATTORNEY DOCKET NO. | REGIM 3.3-094

**EXAMINER** AMY E. JUEDES

ART UNIT PAPER
1644 20091203

#### DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

### **Commissioner of Patents**

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

The addresses below are effective 5 June 2004. Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:

- 1. Electronically submitted through EFS-Web (<a href="http://www.uspto.gov/ebc/efs/downloads/documents.htm">http://www.uspto.gov/ebc/efs/downloads/documents.htm</a>, EFS Submission User Manual ePAVE)
- 2. Mailed to:

Mail Stop Sequence Commissioner for Patents P.O. Box 22313 1450

Alexandria, VA 22313 1450

3. Hand Carry, Federal Express, United Parcel Service or other delivery service to:

U.S. Patent and Trademark Office

Mail Stop Sequence

**Customer Window** 

Randolph Building

401 Dulaney Street

Alexandria, VA 22314

Any inquiry concerning this communication should be directed to Amy Juedes at telephone number (571)272-4471. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ram Shukla, can be reached on 571-272-0735

/Amy E. Juedes/ Primary Examiner, Art Unit 1644

PTO-90C (Rev.3-98)

	•					
Notice to Comply		Applie 10576	cation No.	Applicant(s) BOUREL ET AL.		
		Exam		Art Unit 1644		
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING						
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES  Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached						
to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).						
The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):						
	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).					
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).					
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).					
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."					
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).					
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).					
☐ 7. Other:						
Applicant Must Provide:						
$\boxtimes$	An initial or substitute computer readable form (	CRF) c	opy of the "Sequence Listing	ng".		
$\boxtimes$	An initial or substitute paper copy of the "Sequeits entry into the application.	nce Lis	ting", as well as an amend	Iment specifically directing	g	
$\boxtimes$	A statement that the content of the paper and include no new matter, as required by 37 C.F.R.				able,	
For questions regarding compliance to these requirements, please contact:						
Di	For Rules Interpretation, call (571) 27 For CRF Submission Help, call (571) PatentIn Software Program Support Technical Assistance.1-866-217-9197 PatentIn Software is Available At www.	272-2 7 or 7 w.USI	2510 ` 03-305-3028 or 571-27 PTO.gov	<b>7</b> 2-6845		
PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY						
/Amy E. Juedes/ Primary Examiner, Art Unit 1644						

## **SCORE - CRF Problem Report**

SCORE experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 10576440
CRF Filing Date: 3/23/07
Date Processed by SCORE: 11/13/09

Contact: Electronic Business Center: Telephone: 866-217-9197

## Nature of CRF Problem:

(circle one) Damaged or Unreadable
Blank (no files on CRF)
Empty file (filename present, but no bytes in file)
Wrong file saved to CRF (invention title, docket number, or applicant(s) do not
match those in official application)
X Not saved in ASCII text
Sequence Listing was embedded in the file. According to Sequence Rules,
submitted file should only be the Sequence Listing.
Did not contain a Sequence Listing.
X Other: word document

# PLEASE USE THE CHECKER VERSION 4.4.0 PROGRAM TO REDUCE ERRORS. SEE BELOW FOR ADDRESS:

http:/www.uspto.gov/web/offices/pac/checker/chkrnote.htm

- 1. EFS-Web Legal Framework for information on CRF submissions using EFS-Web: <a href="http://www.uspto.gov/ebc/portal/efs/legal.htm">http://www.uspto.gov/ebc/portal/efs/legal.htm</a>
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
   U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 06/29/09